

# TECHNICAL CERTIFICATE AUTOMOTIVE SERVICE TECHNOLOGY

Student Name \_\_\_\_\_ Student ID \_\_\_\_\_ Advisor \_\_\_\_\_

AY2023-24

**Possible Prerequisites:** None Required

## First Semester (16 credit hours)

			Semester	Hours	Grade	ACTS
AST	1105	Automotive Engine Repair		5		
AST	1203	Automotive Brake Systems		3		
AST	1205	Automotive Suspension and Steering		5		
ENG	1203	Workplace Essentials or higher-level English		3		ENGL2023

## Second Semester (15 credit hours)

			Semester	Hours	Grade	ACTS
AST	1106	Automotive Electrical/Electronic Systems		6		
AST	1206	Automotive Engine Performance		6		
MATH	1013	Mathematical Applications or higher-level Math		3		MATH1003

## Summer Semesters (4 credit hours)

			Semester	Hours	Grade	ACTS
AST	1604	Automotive Heating & Air Conditioning		4		

## Summer Semesters (10 credit hours)

			Semester	Hours	Grade	ACTS
AST	2105	Automatic Transmission and Transaxles		5	AST	2105
AST	2205	Automotive Manual Drive Train & Axles		5	AST	2205

**Total Credit Hours: 45**

**Minimum Required Credit Hours (45 )**

**Expected Graduation Date:** \_\_\_\_\_

**Student Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Advisor Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_